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Listing of Claims:

This Listing of Claims replaces all prior versions of the claims.

1. (Currently Amended) An apparatus for detecting, monitoring and reporting human status information, comprising:
 - at least two sensors selected from the group consisting of physiological sensors and contextual sensors, said sensors generating data ~~indicative~~ of a first parameter and a second parameter of an individual and said sensors generating data during non-sedentary activities;
 - a processor in electronic communication with said at least two sensors, said processor generating (a) derived data based on said data ~~indicative~~ of a first parameter and a second parameter, said derived data comprising a third parameter of said individual, and (b) analytical status data from at least a portion of at least one of (i) said data ~~indicative~~ of a first parameter, (ii) said data ~~indicative~~ of a second parameter, and (iii) said derived data; and
 - means for transmitting to said individual at least one of said data ~~indicative~~ of a first parameter and a second parameter said derived data and said analytical status data,
 - wherein said third parameter comprises caloric expenditure data; and
 - wherein said first and second parameters are produced by at least one of said individual's body and the environment adjacent to said individual's body.
2. (Original) An apparatus according to claim 1, further comprising a wireless transceiver for receiving information from and transmitting information to at least one

of a wireless device worn by said individual, a wireless device implanted in the body of said individual, and a wireless device located near said individual.

3. (Original) An apparatus according to claim 2, said information received by said wireless transceiver comprising at least one of data indicative of a physiological parameter of said individual and data derived therefrom.

4. (Original) An apparatus according to claim 1, further comprising means for receiving information from and transmitting information to at least one of a wireless device worn by said individual, a wireless device implanted in the body of said individual, and a wireless device located near said individual.

5. (Original) An apparatus according to claim 1, further comprising a wireless communication component for receiving information from at least one of a wireless device worn by said individual, a wireless device implanted in the body of said individual, and a wireless device located near said individual.

6. (Previously Presented) An apparatus according to claim 1, said means for transmitting further comprising a computing device in electronic communication with said processor.

7. (Original) An apparatus according to claim 6, said computing device being coupled to said processor by a physical connection.

8. (Original) An apparatus according to claim 6, said computing device being coupled to said processor by a wireless connection.

9. (Withdrawn) An apparatus according to claim 1, further comprising means for manually entering information into said apparatus.

10. (Withdrawn) An apparatus according to claim 9, said manually entered information being stored in said memory.

11. (Withdrawn) An apparatus according to claim 9, said analytical status data being generated from at least a portion of said manually entered information.

12. (Withdrawn) An apparatus according to claim 1, further comprising a manual input device for manually inputting information into said apparatus.

13. (Withdrawn) An apparatus according to claim 12, said manually input information being stored in said memory.

14. (Withdrawn) An apparatus according to claim 12, said analytical status data being generated from at least a portion of said manually input information.

15. (Original) An apparatus according to claim 1, said means for transmitting comprising a visual output device.

16. (Original) An apparatus according to claim 1, said means for transmitting comprising an audible output device.

17. (Original) An apparatus according to claim 1, said means for transmitting comprising a tactile output device.

18. (Withdrawn) An apparatus according to claim 1, said means for transmitting comprising a computing device coupled to said processor, said processor being adapted to cause said computing device to trigger an event upon detection of one or more physiological conditions of said individual.

19. (Withdrawn) An apparatus according to claim 1, said processor being adapted to cause a computing device to trigger an event upon detection of one or more physiological conditions of said individual.

20. (Withdrawn) An apparatus according to claim 1, said apparatus further comprising a location sensing device for indicating to a computing device a location of said apparatus within a defined space.

21. (Withdrawn) An apparatus according to claim 20, said location indication causing said computing device to trigger an event.

22. (Withdrawn) An apparatus according to claim 21, said event being based on one or more physiological conditions of said individual detected by said apparatus.

23. (Withdrawn) An apparatus according to claim 20, said location indication causing said computing device to trigger an event if said apparatus detects one or more physiological conditions of said individual.

24. (Withdrawn) An apparatus according to claim 9, said apparatus monitoring the degree to which said individual has followed a predetermined routine, said analytical status data comprising feedback to said individual relating to the degree to which said individual has followed said predetermined routine, said feedback being generated from at least a portion of at least one of said data indicative of one or more physiological parameters of said individual, said derived data and said manually entered data.

25. (Withdrawn) An apparatus according to claim 12, said apparatus monitoring the degree to which said individual has followed a predetermined routine, said analytical status data comprising feedback to said individual relating to the degree to which said individual has followed said predetermined routine, said feedback being generated from at least a portion of at least one of said data indicative of one or more physiological parameters of said individual, said derived data and said manually input data.

26. (Withdrawn) An apparatus according to claim 24, wherein said routine comprises a plurality of categories and said feedback is generated and provided with respect to each of said categories.

27. (Withdrawn) An apparatus according to claim 25, wherein said routine comprises a plurality of categories and said feedback is generated and provided with respect to each of said categories.

28. (Withdrawn) An apparatus according to claim 26, wherein said categories include two or more of nutrition, activity level, mind centering, sleep, and daily activities.

29. (Withdrawn) An apparatus according to claim 27, wherein said categories include two or more of nutrition, activity level, mind centering, sleep, and daily activities.

30. (Withdrawn) An apparatus according to claim 28, wherein at least a portion of said feedback is in at least one of graphical and textual form.

31. (Withdrawn) An apparatus according to claim 29, wherein at least a portion of said feedback is in at least one of graphical and textual form.

32. (Canceled)

33. (Currently Amended) An apparatus for detecting, monitoring and reporting human status information, comprising:

a sensor device including:

at least two sensors selected from the group consisting of physiological sensors and contextual sensors, said sensors generating data indicative of a first parameter and a second parameter of an individual and said sensors generating data during non-sedentary activities, wherein said first and second parameters are produced by at least one of said individual's body and the environment adjacent to said individual's body; and

at least one of a computing device and a processor in electronic communication with said sensor device, said at least one of a computing device and processor generating derived data based on said data indicative of a first parameter and a second parameter, said derived data comprising a third parameter of said individual, said third parameter being an individual status parameter that cannot be directly detected by any of said at least two sensors and said third parameter comprises caloric expenditure data.

34. (Original) An apparatus according to claim 33, said sensor device further comprising a wireless transceiver for receiving information from and transmitting information to at least one of a wireless device worn by said individual, a wireless device implanted in the body of said individual, and a wireless device located near said individual.

35. (Original) An apparatus according to claim 34, said information received by said wireless transceiver comprising at least one of data indicative of a physiological parameter of said individual and data derived therefrom.

36. (Original) An apparatus according to claim 33, said sensor device further comprising means for receiving information from and transmitting information to at least one of a wireless device worn by said individual, a wireless device implanted in the body of said individual, and a wireless device located near said individual.

37. (Original) An apparatus according to claim 33, further comprising a wireless communication component for receiving information from at least one of a wireless device worn by said individual, a wireless device implanted in the body of said individual, and a wireless device located near said individual.

38. (Currently Amended) An apparatus according to claim 33, said sensor device further comprising means for transmitting to said individual at least one of said data indicative of at least a first parameter and a second parameter and said derived data.

39. (Original) An apparatus according to claim 38, said means for transmitting comprising a visual output device.

40. (Original) An apparatus according to claim 38, said means for transmitting comprising an audible output device.

41. (Original) An apparatus according to claim 38, said means for transmitting comprising a tactile output device.

42. (Currently Amended) An apparatus according to claim 33, said computing device being adapted to output to said individual at least one of said data ~~indicative of~~ ~~at least~~ a first parameter and a second parameter and said derived data.

43. (Original) An apparatus according to claim 33, said computing device being coupled to said sensor device by a physical connection.

44. (Original) An apparatus according to claim 33, said computing device being coupled to said sensor device by a wireless connection.

45. (Withdrawn) An apparatus according to claim 33, said sensor device further comprising means for manually entering information into said apparatus.

46. (Withdrawn) An apparatus according to claim 45, said manually entered information being stored in said memory.

47. (Withdrawn) An apparatus according to claim 45, said analytical status data being generated from at least a portion of said manually entered information.

48. (Withdrawn) An apparatus according to claim 33, further comprising a manual input device for manually inputting information into said apparatus.

49. (Withdrawn) An apparatus according to claim 48, said manually input information being stored in said memory.

50. (Withdrawn) An apparatus according to claim 48, said analytical status data being generated from at least a portion of said manually input information.

51. (Withdrawn) An apparatus according to claim 33, said apparatus being adapted to cause a second computing device to trigger an event upon detection of one or more physiological conditions of said individual.

52. (Withdrawn) An apparatus according to claim 33, said apparatus further comprising a location sensing device for indicating to a second computing device a location of said apparatus within a defined space.

53. (Withdrawn) An apparatus according to claim 52, said location indication causing said second computing device to trigger an event.

54. (Withdrawn) An apparatus according to claim 53, said event being based on one or more physiological conditions of said individual detected by said apparatus.

55. (Withdrawn) An apparatus according to claim 52, said location indication causing said second computing device to trigger an event if said apparatus detects one or more physiological conditions of said individual.

56. (Withdrawn) An apparatus according to claim 45, said apparatus monitoring the degree to which said individual has followed a predetermined routine, said analytical status data comprising feedback to said individual relating to the degree to which said individual has followed said predetermined routine, said feedback being generated from at least a portion of at least one of said data indicative of one or more physiological parameters of said individual, said derived data and said manually entered data.

57. (Withdrawn) An apparatus according to claim 48, said apparatus monitoring the degree to which said individual has followed a predetermined routine, said analytical status data comprising feedback to said individual relating to the degree to which said individual has followed said predetermined routine, said feedback being generated from at least a portion of at least one of said data indicative of one or more physiological parameters of said individual, said derived data and said manually input data.

58. (Withdrawn) An apparatus according to claim 56, wherein said routine comprises a plurality of categories and said feedback is generated and provided with respect to each of said categories.

59. (Withdrawn) An apparatus according to claim 57, wherein said routine comprises a plurality of categories and said feedback is generated and provided with respect to each of said categories.

60. (Withdrawn) An apparatus according to claim 58, wherein said categories include two or more of nutrition, activity level, mind centering, sleep, and daily activities.

61. (Withdrawn) An apparatus according to claim 59, wherein said categories include two or more of nutrition, activity level, mind centering, sleep, and daily activities.

62. (Withdrawn) An apparatus according to claim 60, wherein at least a portion of said feedback is in at least one of graphical and textual form.

63. (Withdrawn) An apparatus according to claim 61, wherein at least a portion of said feedback is in at least one of graphical and textual form.

64. (Canceled)

65. (Currently Amended) An apparatus for detecting, monitoring and reporting human status information, comprising:

a sensor device including:

at least two sensors selected from the group consisting of physiological sensors and contextual sensors, said sensors generating data indicative of a first parameter and a second parameter of an individual and said sensors generating data during non-sedentary activities;

a processor in electronic communication with said at least two sensors, said processor generating derived data based on said data indicative of a first

parameter and a second parameter, said derived data comprising a third parameter of said individual; and

a computing device in electronic communication with at least one of said processor and said sensor device, said computing device generating analytical status data from at least a portion of at least one of said data indicative of a first parameter, said data indicative of a second parameter and said derived data,

wherein said third parameter comprises caloric expenditure data; and

wherein said first and second parameters are produced by at least one of said individual's body and the environment adjacent to said individual's body.

66. (Original) An apparatus according to claim 65, said sensor device further comprising a wireless transceiver for receiving information from and transmitting information to at least one of a wireless device worn by said individual, a wireless device implanted in the body of said individual, and a wireless device located near said individual.

67. (Original) An apparatus according to claim 66, said information received by said wireless transceiver comprising at least one of data indicative of a physiological parameter of said individual and data derived therefrom.

68. (Original) An apparatus according to claim 65, said sensor device further comprising means for receiving information from and transmitting information to at least one of a wireless device worn by said individual, a wireless device implanted in the body of said individual, and a wireless device located near said individual.

69. (Original) An apparatus according to claim 65, further comprising a wireless communication component for receiving information from at least one of a wireless device worn by said individual, a wireless device implanted in the body of said individual, and a wireless device located near said individual.

70. (Currently Amended) An apparatus according to claim 65, said sensor device further comprising means for transmitting to said individual at least one of said data ~~indicative of at least~~ a first parameter and a second parameter, said derived data and said analytical status data.

71. (Original) An apparatus according to claim 70, said means for transmitting comprising a visual output device.

72. (Original) An apparatus according to claim 70, said means for transmitting comprising an audible output device.

73. (Original) An apparatus according to claim 70, said means for transmitting comprising a tactile output device.

74. (Currently Amended) An apparatus according to claim 65, said computing device being adapted to output to said individual at least one of said data ~~indicative of~~ ~~at least~~ a first parameter and a second parameter, said derived data and said analytical status data.

75. (Original) An apparatus according to claim 65, said computing device being coupled to said sensor device by a physical connection.

76. (Original) An apparatus according to claim 65, said computing device being coupled to said sensor device by a wireless connection.

77. (Withdrawn) An apparatus according to claim 65, said sensor device further comprising means for manually entering information into said apparatus.

78. (Withdrawn) An apparatus according to claim 77, said manually entered information being stored in said memory.

79. (Withdrawn) An apparatus according to claim 77, said analytical status data being generated from at least a portion of said manually entered information.

80. (Withdrawn) An apparatus according to claim 65, further comprising a manual input device for manually inputting information into said apparatus.

81. (Withdrawn) An apparatus according to claim 80, said manually input information being stored in said memory.

82. (Withdrawn) An apparatus according to claim 80, said analytical status data being generated from at least a portion of said manually input information.

83. (Withdrawn) An apparatus according to claim 65, said processor being adapted to cause a second computing device to trigger an event upon detection of one or more physiological conditions of said individual.

84. (Withdrawn) An apparatus according to claim 65, said apparatus further comprising a location sensing device for indicating to a second computing device a location of said apparatus within a defined space.

85. (Withdrawn) An apparatus according to claim 84, said location indication causing said second computing device to trigger an event.

86. (Withdrawn) An apparatus according to claim 85, said event being based on one or more physiological conditions of said individual detected by said apparatus.

87. (Withdrawn) An apparatus according to claim 84, said location indication causing said second computing device to trigger an event if said apparatus detects one or more physiological conditions of said individual.

88. (Withdrawn) An apparatus according to claim 77, said apparatus monitoring the degree to which said individual has followed a predetermined routine, said analytical status data comprising feedback to said individual relating to the degree to which said individual has followed said predetermined routine, said feedback being generated from at least a

portion of at least one of said data indicative of one or more physiological parameters of said individual, said derived data and said manually entered data.

89. (Withdrawn) An apparatus according to claim 80, said apparatus monitoring the degree to which said individual has followed a predetermined routine, said analytical status data comprising feedback to said individual relating to the degree to which said individual has followed said predetermined routine, said feedback being generated from at least a portion of at least one of said data indicative of one or more physiological parameters of said individual, said derived data and said manually input data.

90. (Withdrawn) An apparatus according to claim 88, wherein said routine comprises a plurality of categories and said feedback is generated and provided with respect to each of said categories.

91. (Withdrawn) An apparatus according to claim 89, wherein said routine comprises a plurality of categories and said feedback is generated and provided with respect to each of said categories.

92. (Withdrawn) An apparatus according to claim 90, wherein said categories include two or more of nutrition, activity level, mind centering, sleep, and daily activities.

93. (Withdrawn) An apparatus according to claim 91, wherein said categories include two or more of nutrition, activity level, mind centering, sleep, and daily activities.

94. (Withdrawn) An apparatus according to claim 92, wherein at least a portion of said feedback is in at least one of graphical and textual form.

95. (Withdrawn) An apparatus according to claim 93, wherein at least a portion of said feedback is in at least one of graphical and textual form.

96. (Canceled)

97. (Currently Amended) An apparatus for detecting, monitoring and reporting human status information, comprising:

a sensor device including:

at least two sensors selected from the group consisting of physiological sensors and contextual sensors, said sensors generating data ~~indicative~~ of a first parameter and a second parameter of an individual and generating data during non-sedentary activities;

a processor in electronic communication with said sensor device generating derived data from said data ~~indicative~~ of a first parameter and said data ~~indicative~~ of a second parameter, said derived data comprising a third parameter of said individual; and

a memory for retrievably storing at least one of said data ~~indicative~~ of a first parameter, said data ~~indicative~~ of a second parameter and said derived data; and

a computing device in electronic communication with at least one of said processor, said memory and said sensor device, said computing device capable of further generating derived data from at least one of said data ~~indicative~~ of a first parameter, said data ~~indicative~~ of a second parameter and said data derived by said processor, said computing comprising graphical utility graphically displaying any of said derived data in relation to at least one of said ~~indicative~~ of a first parameter, said data ~~indicative~~ of a second parameter, and any of said derived data,

wherein said third parameter comprises caloric expenditure data; and

wherein said first and second parameters are produced by at least one of said individual's body and the environment adjacent to said individuals body .

98. (Original) An apparatus according to claim 97, said sensor device further comprising a wireless transceiver for receiving information from and transmitting information to at least one of a wireless device worn by said individual, a wireless device implanted in the body of said individual, and a wireless device located near said individual.

99. (Original) An apparatus according to claim 98, said information received by said wireless transceiver comprising at least one of data indicative of a physiological parameter of said individual and data derived therefrom.

100. (Original) An apparatus according to claim 97, said sensor device further comprising means for receiving information from and transmitting information to at least one of

a wireless device worn by said individual, a wireless device implanted in the body of said individual, and a wireless device located near said individual.

101. (Original) An apparatus according to claim 97, further comprising a wireless communication component for receiving information from at least one of a wireless device worn by said individual, a wireless device implanted in the body of said individual, and a wireless device located near said individual.

102. (Currently Amended) An apparatus according to claim 97, said sensor device further comprising means for transmitting to said individual at least one of said data indicative of at least a first parameter and a second parameter, and said derived data.

103. (Original) An apparatus according to claim 102, said means for transmitting comprising a visual output device.

104. (Original) An apparatus according to claim 102, said means for transmitting comprising an audible output device.

105. (Original) An apparatus according to claim 102, said means for transmitting comprising a tactile output device.

106. (Currently Amended) An apparatus according to claim 97, said computing device being adapted to output to said individual at least one of said data indicative of ~~at least a~~ first parameter and a second parameter, and said derived data.

107. (Original) An apparatus according to claim 97, said computing device being coupled to said sensor device by a physical connection.

108. (Original) An apparatus according to claim 97, said computing device being coupled to said sensor device by a wireless connection.

109. (Withdrawn) An apparatus according to claim 97, said sensor device further comprising means for manually entering information into said apparatus.

110. (Withdrawn) An apparatus according to claim 109, said manually entered information being stored in said memory.

111. (Withdrawn) An apparatus according to claim 109, said analytical status data being generated from at least a portion of said manually entered information.

112. (Withdrawn) An apparatus according to claim 97, further comprising a manual input device for manually inputting information into said apparatus.

113. (Withdrawn) An apparatus according to claim 112, said manually input information being stored in said memory.

114. (Withdrawn) An apparatus according to claim 112, said analytical status data being generated from at least a portion of said manually input information.

115. (Withdrawn) An apparatus according to claim 97, said processor being adapted to cause a second computing device to trigger an event upon detection of one or more physiological conditions of said individual.

116. (Withdrawn) An apparatus according to claim 97, said apparatus further comprising a location sensing device for indicating to a second computing device a location of said apparatus within a defined space.

117. (Withdrawn) An apparatus according to claim 116, said location indication causing said second computing device to trigger an event.

118. (Withdrawn) An apparatus according to claim 117, said event being based on one or more physiological conditions of said individual detected by said apparatus.

119. (Withdrawn) An apparatus according to claim 117, said location indication causing said second computing device to trigger an event if said apparatus detects one or more physiological conditions of said individual.

120. (Withdrawn) An apparatus according to claim 109, said apparatus monitoring the degree to which said individual has followed a predetermined routine, said analytical status data comprising feedback to said individual relating to the degree to which said individual has followed said predetermined routine, said feedback being generated from at least a portion of at least one of said data indicative of one or more physiological parameters of said individual, said derived data and said manually entered data.

121. (Withdrawn) An apparatus according to claim 112, said apparatus monitoring the degree to which said individual has followed a predetermined routine, said analytical status data comprising feedback to said individual relating to the degree to which said individual has followed said predetermined routine, said feedback being generated from at least a portion of at least one of said data indicative of one or more physiological parameters of said individual, said derived data and said manually input data.

122. (Withdrawn) An apparatus according to claim 120, wherein said routine comprises a plurality of categories and said feedback is generated and provided with respect to each of said categories.

123. (Withdrawn) An apparatus according to claim 121, wherein said routine comprises a plurality of categories and said feedback is generated and provided with respect to each of said categories.

124. (Withdrawn) An apparatus according to claim 122, wherein said categories include two or more of nutrition, activity level, mind centering, sleep, and daily activities.

125. (Withdrawn) An apparatus according to claim 123, wherein said categories include two or more of nutrition, activity level, mind centering, sleep, and daily activities.

126. (Withdrawn) An apparatus according to claim 124, wherein at least a portion of said feedback is in at least one of graphical and textual form.

127. (Withdrawn) An apparatus according to claim 125, wherein at least a portion of said feedback is in at least one of graphical and textual form.

128. (Canceled)

129. (Withdrawn) An apparatus according to claim 1, said apparatus further comprising a location sensing device for indicating to a computing device a geographic location of said apparatus.

130. (Withdrawn) An apparatus according to claim 129, said location indication causing said computing device to trigger an event.

131. (Withdrawn) An apparatus according to claim 33 said apparatus further comprising a location sensing device for indicating to a second computing device a geographic location of said apparatus.

132. (Withdrawn) An apparatus according to claim 131, said location indication causing said second computing device to trigger an event.

133. (Withdrawn) An apparatus according to claim 65, said apparatus further comprising a location sensing device for indicating to a computing device a geographic location of said apparatus.

134. (Withdrawn) An apparatus according to claim 133, said location indication causing said computing device to trigger an event.

135. (Withdrawn) An apparatus according to claim 97, said apparatus further comprising a location sensing device for indicating to a computing device a geographic location of said apparatus.

136. (Withdrawn) An apparatus according to claim 135, said location indication causing said computing device to trigger an event.

137. (Original) An apparatus according to claim 1, further comprising a wireless communication component for transmitting information to at least one of a wireless

device worn by said individual, a wireless device implanted in the body of said individual, and a wireless device located near said individual.

138. (Original) An apparatus according to claim 33, further comprising a wireless communication component for transmitting information to at least one of a wireless device worn by said individual, a wireless device implanted in the body of said individual, and a wireless device located near said individual.

139. (Original) An apparatus according to claim 65, further comprising a wireless communication component for transmitting information to at least one of a wireless device worn by said individual, a wireless device implanted in the body of said individual, and a wireless device located near said individual.

140. (Original) An apparatus according to claim 97, further comprising a wireless communication component for transmitting information to at least one of a wireless device worn by said individual, a wireless device implanted in the body of said individual, and a wireless device located near said individual.

141. (Withdrawn) An apparatus according to claim 1, said apparatus being adapted to receive information from a first computing device and cause a second computing device to trigger an event based on said received information.

142. (Withdrawn) An apparatus according to claim 33, said apparatus being adapted to receive information from a second computing device and cause a third computing device to trigger an event based on said received information.

143. (Withdrawn) An apparatus according to claim 65, said apparatus being adapted to receive information from a second computing device and cause a third computing device to trigger an event based on said received information.

144. (Withdrawn) An apparatus according to claim 97, said apparatus being adapted to receive information from a second computing device and cause a third computing device to trigger an event based on said received information.

145. (Withdrawn) An apparatus according to claim 1, further comprising a wireless communication component for transmitting at least one of said data indicative of physiological parameters, said derived data and said analytical status data to an electronic media device, said electronic media device including electronic media, the transmitted at least one of said data indicative of physiological parameters, said derived data and said analytical status data being used to adjust one or more characteristics of said electronic media.

146. (Withdrawn) An apparatus according to claim 33, further comprising a wireless communication component for transmitting at least one of said data indicative of physiological parameters, said derived data and said analytical status data to an electronic media device, said electronic media device including electronic media, the transmitted at least one of

said data indicative of physiological parameters, said derived data and said analytical status data being used to adjust one or more characteristics of said electronic media.

147. (Withdrawn) An apparatus according to claim 65, further comprising a wireless communication component for transmitting at least one of said data indicative of physiological parameters, said derived data and said analytical status data to an electronic media device, said electronic media device including electronic media, the transmitted at least one of said data indicative of physiological parameters, said derived data and said analytical status data being used to adjust one or more characteristics of said electronic media.

148. (Withdrawn) An apparatus according to claim 97, further comprising a wireless communication component for transmitting at least one of said data indicative of physiological parameters, said derived data and said analytical status data to an electronic media device, said electronic media device including electronic media, the transmitted at least one of said data indicative of physiological parameters, said derived data and said analytical status data being used to adjust one or more characteristics of said electronic media.

149. (Withdrawn) An apparatus for monitoring and reporting at least one of human physiological and contextual information and nutritional information, comprising:

at least two sensors selected from the group consisting of physiological sensors and contextual sensors, said physiological sensors adapted to facilitate the generation of data indicative of one or more physiological parameters of an individual, said

contextual sensors adapted to facilitate the generation of data indicative of one or more contextual parameters of said individual;

means for entering food consumption information into said apparatus;

a memory for storing conversion information for converting said food consumption information into nutritional information;

a processor adapted to generate at least one of derived data from at least a portion of said data indicative of physiological parameters and analytical status data from at least a portion of at least one of said data indicative of physiological parameters, said data indicative of contextual parameters, said derived data, said nutritional information and said analytical status data; and

means for transmitting to said individual at least one of said data indicative of physiological parameters, said data indicative of contextual parameters, said derived data, and said analytical status data.

150. (Withdrawn) An apparatus according to claim 97, said apparatus monitoring the degree to which said individual has achieved one or more nutritional goals, said analytical status data comprising feedback to said individual relating to the degree to which said individual has achieved said one or more nutritional goals, said feedback being generated from at least a portion of said nutritional information.

151. (Withdrawn) An apparatus according to claim 98, wherein at least a portion of said feedback is in graphical form.

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